

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 6    | ((("6174294") or ("5678448") or ("4745930"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/03 07:27 |
| S2    | 15   | ("3702999"   "3791375"   "3974491"   "4387472"   "4647918"   "4745930"   "4813436"   "5107854"   "5253654"   "5437289"   "5505072"   "5511561"   "5619186").PN. OR ("6174294").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/31 16:35 |
| S3    | 2    | S1 and sensors   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/31 16:46 |
| S4    | 1    | S1 and balance   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/31 16:47 |
| S5    | 6    | ((("6174294") or ("5678448") or ("4745930"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/03 07:28 |
| S6    | 1    | S5 and balance   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/03 07:28 |
| S7    | 5    | S5 and position  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/03 07:28 |
| S8    | 1    | S5 and fall  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/04/03 07:28 |

## EAST Search History

|     |   |                    |   |    |    |                  |
|-----|---|--------------------|---|----|----|------------------|
| S9  | 0 | S5 and abnormal    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:28 |
| S10 | 1 | S5 and exceed      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:29 |
| S11 | 3 | S5 and exceed\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:55 |
| S12 | 0 | S5 and posture     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:30 |
| S13 | 6 | S5 and position\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:33 |
| S14 | 1 | S5 and center      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:35 |
| S15 | 4 | S5 and magnitude   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:15 |
| S16 | 1 | S5 and feedback    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:22 |

## EAST Search History

|     |   |                      |   |    |    |                  |
|-----|---|----------------------|---|----|----|------------------|
| S17 | 3 | S5 and parallel      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:49 |
| S18 | 0 | S5 and perpendicular | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:49 |
| S19 | 6 | S5 and force         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:50 |
| S20 | 5 | S5 and shoe          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:56 |
| S21 | 1 | S5 and skin          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:56 |
| S22 | 1 | S5 and implant\$4    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 07:56 |
| S23 | 2 | S5 and weight        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:15 |
| S24 | 3 | S5 and leg           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:27 |

## EAST Search History

|     |   |                        |   |    |    |                  |
|-----|---|------------------------|---|----|----|------------------|
| S25 | 2 | S5 and box             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:30 |
| S26 | 1 | S5 and vibrat\$5       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:49 |
| S27 | 5 | S5 and signal\$4       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:51 |
| S28 | 3 | S5 and goniometer      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:51 |
| S29 | 3 | S5 and (angle or gait) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 09:33 |
| S30 | 2 | S5 and (time)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 11:01 |
| S31 | 1 | S5 and (integral)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 08:57 |
| S32 | 0 | S5 and (derivative)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/03 09:05 |

## EAST Search History

|     |     |                               |   |    |     |                  |
|-----|-----|-------------------------------|---|----|-----|------------------|
| S33 | 4   | S5 and (sensor)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 09:05 |
| S34 | 185 | (600/592).CCLS.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/03 09:15 |
| S35 | 67  | S34 and (goniometer or angle) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 09:18 |
| S36 | 51  | S35 and @ad<"20020412"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:38 |
| S37 | 5   | S5 and (position)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:13 |
| S38 | 5   | S5 and (area)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:14 |
| S39 | 0   | S5 and (calculat\$3)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:17 |
| S40 | 490 | kirtley                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:17 |

## EAST Search History

|     |    |  |   |    |     |                  |
|-----|----|--|---|----|-----|------------------|
| S41 | 4  | S40 and gait   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:17 |
| S42 | 25 | (US-5678448-\$ or US-4745930-\$ or US-6517503-\$ or US-5619186-\$ or US-5511561-\$ or US-4647918-\$ or US-5505072-\$ or US-5437289-\$ or US-5253654-\$ or US-5107854-\$ or US-4813436-\$ or US-4387472-\$ or US-3974491-\$ or US-3791375-\$ or US-3702999-\$ or US-6564465-\$ or US-6219929-\$ or US-6174294-\$ or US-5979067-\$ or US-5957870-\$ or US-5944676-\$ or US-5925000-\$ or US-5790256-\$ or US-5361778-\$ or US-5341819-\$).did. | USPAT   | OR | ON  | 2006/04/03 10:20 |
| S43 | 1  | S42 and implant\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 11:05 |
| S44 | 33 | (gait near analysis) and implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:21 |
| S45 | 15 | S44 and @ad<"20020412"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/01/09 12:21 |
| S46 | 15 | S45 and gait   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 10:30 |
| S47 | 2  | ("4647198").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/03 11:02 |

## EAST Search History

|     |    |                               |   |    |     |                  |
|-----|----|-------------------------------|---|----|-----|------------------|
| S48 | 2  | ("4647918").PN.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/03 11:02 |
| S49 | 18 | S42 and time                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/04/03 11:05 |
| S50 | 4  | "6174294" and gait            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:23 |
| S51 | 2  | ("4745930").PN.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/15 07:15 |
| S52 | 0  | S50 and (attach\$3 with body) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:29 |
| S53 | 1  | S51 and (attach\$3 with body) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:24 |
| S54 | 1  | S50 and (balance)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:30 |
| S55 | 0  | S51 and (balance)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/15 07:33 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S56 | 0    | S51 and (stimulat\$3)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/15 07:33 |
| S57 | 1    | S50 and (stimulat\$3)                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/15 07:37 |
| S58 | 1412 | balance and gait and (stimulat\$3)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/15 07:37 |
| S59 | 608  | S58 and @ad<"20020412"                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/15 07:39 |
| S60 | 18   | S59 and ((measur\$3 or maintain\$3)<br>near balance) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/15 07:40 |
| S61 | 18   | "5551445"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 07:40 |
| S62 | 3    | S61 and (sensor and balance and<br>stimulat\$3)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 07:41 |
| S63 | 3    | S62 and gait   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 09:24 |



## EAST Search History

|     |   |                     |   |    |     |                  |
|-----|---|---------------------|---|----|-----|------------------|
| S64 | 2 | ("6063046").PN.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/16 09:24 |
| S65 | 2 | S64 and force       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 09:28 |
| S66 | 1 | S64 and stimulat\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 11:22 |
| S67 | 1 | S64 and implant\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 10:39 |
| S68 | 1 | S64 and pressure    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 09:44 |
| S69 | 0 | S64 and shoe        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 09:44 |
| S70 | 0 | S64 and stocking    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 09:44 |
| S71 | 1 | S64 and weight      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/16 10:11 |

## EAST Search History

|     |   |                     |   |    |    |                  |
|-----|---|---------------------|---|----|----|------------------|
| S72 | 1 | S64 and (gravity)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:17 |
| S73 | 1 | S64 and (resultant) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:20 |
| S74 | 1 | S64 and (leg)       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:24 |
| S75 | 1 | S64 and (head)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:24 |
| S76 | 0 | S64 and ipsilateral | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:40 |
| S77 | 1 | S64 and angle       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 12:00 |
| S78 | 1 | S64 and amplitude   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:46 |
| S79 | 1 | S64 and frequency   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 10:49 |

## EAST Search History

|     |    |                                |   |    |    |                  |
|-----|----|--------------------------------|---|----|----|------------------|
| S80 | 1  | S64 and ankle                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 11:00 |
| S81 | 1  | S64 and knee                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 11:00 |
| S82 | 1  | S64 and gait                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 11:41 |
| S83 | 55 | "4745930"                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 11:25 |
| S84 | 1  | S64 and plane                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 11:41 |
| S85 | 0  | S64 and (Center near pressure) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 12:01 |
| S86 | 1  | S64 and (Center same pressure) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 12:02 |
| S87 | 1  | S64 and (time)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/16 12:02 |

## EAST Search History

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| S88 | 29 | (US-5678448-\$ or US-5437289-\$ or US-6174294-\$ or US-6517503-\$ or US-5790256-\$ or US-6383150-\$ or US-5919149-\$ or US-6063046-\$ or US-5511561-\$ or US-6219929-\$ or US-3791375-\$ or US-5957870-\$ or US-5253654-\$ or US-5619186-\$ or US-4387472-\$ or US-5107854-\$ or US-6564465-\$ or US-3702999-\$ or US-5505072-\$ or US-5341819-\$ or US-4647918-\$ or US-5361778-\$ or US-5925000-\$ or US-5944676-\$ or US-5979067-\$ or US-4745930-\$). did. or (US-4813436-\$ or US-3974491-\$ or US-5551445-\$). did. | USPAT   | OR | ON  | 2007/07/09 08:18 |
| S89 | 5  | S88 and (gait near analysis)  | USPAT   | OR | ON  | 2007/07/09 08:16 |
| S90 | 2  | ("6063046").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/09 08:18 |
| S91 | 2  | S90 and (walk\$3 or Gait or move\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/09 08:28 |
| S92 | 26 | S88 and (walk\$3 or Gait or move\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/09 09:22 |
| S93 | 22 | S88 and (walk\$3 or Gait )  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/09 08:28 |
| S94 | 22 | S88 and (walk\$3 or Gait or stride)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/07/09 09:24 |

## EAST Search History

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| S95 | 25 | S88 and (walk\$3 or Gait or pronat\$3 or supinat\$3 or (heel near strike)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/07/09 09:26 |
|-----|----|--|---|----|----|------------------|

## EAST Search History

|                     |   |  |       |    |         |                  |
|---------------------|---|--|-------|----|---------|------------------|
| S96                 | 147   | (US-6219578-\$ or US-6063046-\$ or<br>US-5919149-\$ or US-4969452-\$ or<br>US-6237256-\$ or US-4760850-\$ or<br>US-5188584-\$ or US-4251835-\$ or<br>US-4254496-\$ or US-4038685-\$ or<br>US-4132869-\$ or US-4985910-\$ or<br>US-5267215-\$ or US-3875334-\$ or<br>US-3790275-\$ or US-4012603-\$ or<br>US-5594383-\$ or US-4798252-\$ or<br>US-5343252-\$ or US-5493342-\$ or<br>US-5875258-\$ or US-5208615-\$ or<br>US-6436703-\$ or US-5239986-\$ or<br>US-5520614-\$ or US-6365356-\$).<br>did. or (US-6475753-\$ or<br>US-5517555-\$ or US-5357354-\$ or<br>US-5448502-\$ or US-4768035-\$ or<br>US-4562408-\$ or US-5762612-\$ or<br>US-5488297-\$ or US-5045928-\$ or<br>US-4901088-\$ or US-4246598-\$ or<br>US-4572243-\$ or US-6862481-\$ or<br>US-6405132-\$ or US-6252544-\$ or<br>US-4261039-\$ or US-4767085-\$ or<br>US-4947844-\$ or US-5684973-\$ or<br>US-6055619-\$ or US-6420526-\$ or<br>US-6061720-\$ or US-6223123-\$ or<br>US-4257065-\$ or US-4280101-\$ or<br>US-4307423-\$ or US-4316193-\$).<br>did. or (US-6130830-\$ or<br>US-6189065-\$ or US-5388591-\$ or<br>US-4589014-\$ or US-5645570-\$ or<br>US-6204668-\$ or US-7006872-\$ or<br>US-6101588-\$ or US-6108684-\$ or<br>US-4247868-\$ or US-6005945-\$ or<br>US-4794934-\$ or US-6774938-\$ or<br>US-4523087-\$ or US-3699345-\$ or<br>US-6182380-\$ or US-3662276-\$ or<br>US-6410709-\$ or US-4258328-\$ or<br>US-4262536-\$ or US-4263555-\$ or<br>US-4274057-\$ or US-6342581-\$ or<br>US-3585286-\$ or US-4340783-\$ or<br>US-4513619-\$ or US-4554591-\$).<br>did. or (US-4088027-\$ or<br>US-4451703-\$ or US-4507612-\$ or<br>US-4470015-\$ or US-6364845-\$ or<br>US-6273559-\$ or US-5177798-\$ or<br>US-6355788-\$ or US-5982327-\$ or<br>US-6178821-\$ or US-5642341-\$ or<br>US-5751815-\$ or US-5812710-\$ or<br>US-5821993-\$ or US-6292830-\$ or<br>US-5840039-\$ or US-5597380-\$ or<br>US-5508946-\$ or US-6241895-\$ or<br>US-5837995-\$ or US-6504799-\$ or<br>US-6678224-\$ or US-4982179-\$ or<br>US-5351016-\$ or US-4625818-\$ or<br>US-5521363-\$ or US-5939896-\$).<br>did. or (US-6433139-\$ or<br>US-5381362-\$ or US-4146312-\$ or<br>US-4078211-\$ or US-4023203-\$ or<br>US-6361085-\$ or US-6880088-\$ or | USPAT | OR | ON      | 2008/01/09 12:03 |
| 1/9/2008 3:36:20 PM | C:\Documents and Settings\Smith\My Documents\EAST\Workspaces\Search for | 511023.wsp   |       |    | Page 14 |                  |

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| S97  | 66  | S96 and (electrode or sensor) | USPAT   | OR | ON | 2008/01/09 12:20 |
| S98  | 213 | gait and shoe and sensor      | USPAT   | OR | ON | 2008/01/09 12:20 |
| S99  | 42  | gait same shoe same sensor    | USPAT   | OR | ON | 2008/01/09 12:20 |
| S100 | 31  | S99 and @ad<"20020412"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/09 12:37 |
| S101 | 8   | S100 and balance              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/09 12:40 |
| S102 | 23  | S100 not S101                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/09 12:40 |